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NEWS 2 Jan 25
NEWS
                 FSTA has been reloaded and moves to weekly updates
      3 Jan 29
                 DKILIT now produced by FIZ Karlsruhe and has a new update
 NEWS 4 Feb 01
                 frequency
NEWS 5 Feb 19 Access via Tymnet and SprintNet Eliminated Effective 3/31/02
      6 Mar 08
                 Gene Names now available in BIOSIS
NEWS
NEWS
        Mar 22
                 TOXLIT no longer available
NEWS 8 Mar 22 TRCTHERMO no longer available
NEWS 9 Mar 28 US Provisional Priorities searched with P in CA/CAplus
                 and USPATFULL
NEWS 10 Mar 28 LIPINSKI/CALC added for property searching in REGISTRY
NEWS 11 Apr 02 PAPERCHEM no longer available on STN. Use PAPERCHEM2 instead.
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                 "Ask CAS" for self-help around the clock
                 BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS 13 Apr 09
NEWS 14 Apr 09 ZDB will be removed from STN
NEWS 15 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS 16 Apr 22
                 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS 17 Apr 22
                 BIOSIS Gene Names now available in TOXCENTER
NEWS 18 Apr 22 Federal Research in Progress (FEDRIP) now available
NEWS 19
         Jun 03
                New e-mail delivery for search results now available
         Jun 10 MEDLINE Reload
NEWS 20
                 PCTFULL has been reloaded
NEWS 21 Jun' 10
NEWS 22 Jul 02 FOREGE no longer contains STANDARDS file segment
NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d,
              CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),
              AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002
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=> index bioscience
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BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ... ENTERED AT 15:28:44 ON 08 JUL 2002 61 FILES IN THE FILE LIST IN STNINDEX Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF. => s oleuropein FILE ADISALERTS 82 FILE AGRICOLA FILE ANABSTR 25 FILE BIOBUSINESS 32 178 FILE BIOSIS FILE BIOTECHABS 12 12 FILE BIOTECHDS FILE BIOTECHNO 28 FILE CABA 113 2 FILE CANCERLIT 343 FILE CAPLUS FILE CEABA-VTB FILE CONFSCI 1 3 FILE CROPB 8 FILE CROPU FILE DDFB 8 27 FILE DDFU 8 FILE DRUGB 1 FILE DRUGLAUNCH 28 FILE DRUGU 2 FILE EMBAL 90 FILE EMBASE 50 FILE ESBIOBASE 101 FILE FROSTI 100 FILE FSTA FILE IFIPAT 9 11 FILE JICST-EPLUS 3 FILE KOSMET 28 FILE LIFESCI 65 FILE MEDLINE 113 FILE PASCAL 17 FILE PROMT FILE SCISEARCH 188 56 FILES SEARCHED... 49 FILE TOXCENTER 16 FILE USPATFULL FILE USPAT2 1 FILE WPIDS 13 13 FILE WPINDEX 38 FILES HAVE ONE OR MORE ANSWERS, 61 FILES SEARCHED IN STNINDEX L1 QUE OLEUROPEIN => s 11 (s) vitamin e? 2 FILES SEARCHED... 0* FILE AGRICOLA 4 FILES SEARCHED... 5 FILES SEARCHED... 0* FILE AQUASCI 6 FILES SEARCHED...

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(dietary oleuropein and olive oil protective effects against low-d.

(Biological study); PROC (Process)

lipoprotein oxidn. in rabbits)

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Olive oil
     RL: FFD (Food or feed use); BIOL (Biological study); USES (Uses)
        (extra virgin; dietary oleuropein and olive oil protective effects
        against low-d. lipoprotein oxidn. in rabbits)
TΤ
     Peroxidation
        (lipid; dietary oleuropein and olive oil protective effects against
        low-d. lipoprotein oxidn. in rabbits)
    Lipoproteins
     RL: BPR (Biological process); BSU (Biological study, unclassified); BIOL
     (Biological study); PROC (Process)
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     RL: BPR (Biological process); BSU (Biological study, unclassified); FFD
     (Food or feed use); BIOL (Biological study); PROC (Process); USES (Uses)
        (polyphenols, nonpolymeric; dietary oleuropein and olive oil protective
       effects against low-d. lipoprotein oxidn. in rabbits)
TT
    32619-42-4, Oleuropein
     RL: BAC (Biological activity or effector, except adverse); BPR (Biological
     process); BSU (Biological study, unclassified); FFD (Food or feed use);
     BIOL (Biological study); PROC (Process); USES (Uses)
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        low-d. lipoprotein oxidn. in rabbits)
    99-50-3, Protocatechuic acid 121-34-6, Vanillic acid 149-91-7, Gallic
    acid, biological studies 331-39-5, Caffeic acid 501-94-0, Tyrosol 583-17-5, o-Coumaric acid 1135-24-6, Ferulic acid 7400-08-0,
     p-Coumaric acid 10597-60-1, 3,4-Dihydroxyphenylethanol 31773-95-2,
     Oleuropein aglycon
     RL: BPR (Biological process); BSU (Biological study, unclassified); FFD
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        (dietary oleuropein and olive oil protective effects against low-d.
       lipoprotein oxidn. in rabbits)
RE.CNT 51
             THERE ARE 51 CITED REFERENCES AVAILABLE FOR THIS RECORD
(1) Abbey, M; Am J Clin Nutr 1993, V58, P525 CAPLUS
(2) Anon; Italian Legislative Decree n. 116 1992, 40
(3) Baldioli, M; J Am Oil Chem Soc 1996, V73, P1589 CAPLUS
(4) Berliner, J; Circulation 1995, V91, P2488 CAPLUS
(5) Berliner, J; J Clin Invest 1990, V85, P1260 CAPLUS
(6) Bourne, G; World Review of Nutrition and Dietetics 1985, V46, P219
(7) Cavina, G; J Pharmaceut Biomed Anal 1988, V6, P259 CAPLUS
(8) Chang, Y; Free Radical Biol Med 1997, V23, P202 CAPLUS
(9) Chapman, M; Eur Heart J 1998, V19(Suppl A), PA24
(10) Coresh, J; J Lipid Res 1993, V34, P1687 CAPLUS
(11) Dejager, S; J Lipid Res 1993, V34, P295 MEDLINE
(12) El-Saadani, M; J Lipid Res 1989, V30, P627 CAPLUS
(13) Esterbauer, H; Adv Pharmacol 1997, V38, P425 CAPLUS
(14) Esterbauer, H; Am J Clin Nutr 1991, V53, P314S CAPLUS
(15) Esterbauer, H; Free Radical Biol Med 1992, V13, P341 CAPLUS
(16) Esterbauer, H; Free Radical Res Com 1989, V6, P67 CAPLUS
(17) Giovannini, C; J Nutr 1999, V129, P1269 CAPLUS
(18) Graciani Constante, E; Grasa Aceites 1980, V31, P237 CAPLUS
(19) Havel, R; J Clin Invest 1955, V34, P1345 CAPLUS
(20) Hirano, T; Atherosclerosis 1996, V123, P57 CAPLUS
(21) Hollman, P; Free Radical Biol Med 1996, V21, P703 CAPLUS
(22) Holvoet, P; Atherosclerosis 1998, V137(Suppl), PS33
(23) Jang, M; Science 1997, V275, P218 CAPLUS
(24) Jialal, I; J Lipid Res 1992, V33, P899 CAPLUS
(25) Krauss, R; J Lipid Res 1982, V23, P97 CAPLUS
(26) Lowry, O; J Biol Chem 1951, V193, P265 CAPLUS
(27) Machlin, L; FASEB J 1987, V1, P444
(28) Martin, A; J Nutr Biochem 1998, V9, P201 CAPLUS
(29) Masella, R; Redox Rep 1999, V4, Pl13 CAPLUS
(30) McLaughin, P; J Am Diet Assoc 1979, V75, P647
```

```
(31) Montedoro, G; J Agric Food Chem 1992, V40, P1571 CAPLUS
(32) Morel, D; J Lipid Res 1976, V24, P1070
(33) Nardini, M; Arch Biochem Biophys 1997, V342, P157 CAPLUS
(34) Nenster, M; Biochim Biophys Acta 1994, V1213, P207
(35) Papadopoulos, G; XVI International Conference Group Polyphenols 1992
(36) Papdopoulos, G; J Am Oil Chem Soc 1991, V68, P669
(37) Puhl, H; Methods Enzymol 1994, V233, P425 CAPLUS
(38) Quinn, M; Proc Natl Acad Sci USA 1987, V84, P2995 CAPLUS
(39) Rice-Evans, C; Free Radical Biol Med 1996, V20, P933 CAPLUS
(40) Ross, M; J Chromatogr B 1994, V657, P197 CAPLUS
(41) Ross, R; Nature 1993, V362, P801 CAPLUS
(42) Sato, K; Arch Biochem Biophys 1990, V279, P402 CAPLUS
(43) Serafini, M; J Nutr 1998, V128, P1003 CAPLUS
(44) Servili, M; Riv It Sost Grasse 1996, V73, P55 CAPLUS
(45) Smith, L; Free Radical Biol Med 1991, V11, P47 CAPLUS
(46) Tijburg, L; Atherosclerosis 1997, V135, P37
(47) Tribble, D; Curr Opin Lipidol 1995, V6, P196 CAPLUS
(48) Visioli, F; Life Sci 1994, V55, P1965 CAPLUS
(49) Wiseman, S; Atherosclerosis 1996, V120, P15 CAPLUS
(50) Witzum, J; J Clin Invest 1991, V88, P1785
(51) Witzum, J; Lancet 1994, V344, P793
    ANSWER 2 OF 8 SCISEARCH COPYRIGHT 2002 ISI (R)
                                                       DUPLICATE 2
    1998:64490 SCISEARCH
AN
    The Genuine Article (R) Number: YQ296
    Oleuropein, the bitter principle of olives, enhances nitric oxide
    production by mouse macrophages
    Visioli F (Reprint); Bellosta S; Galli C
    INST PHARMACOL SCI, VIA BALZARETTEI 9, I-20133 MILAN, ITALY (Reprint)
CS
CYA
    ITALY
    LIFE SCIENCES, (2 JAN 1998) Vol. 62, No. 6, pp. 541-546.
     Publisher: PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD, LANGFORD LANE,
     KIDLINGTON, OXFORD, ENGLAND OX5 1GB.
     ISSN: 0024-3205.
DΤ
    Article; Journal
FS
    LIFE
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    English
REC Reference Count: 20
        The Mediterranean diet, rich in fresh fruits and vegetables, has been
     associated with a lower incidence of cardiovascular disease and cancer,
    partly because of its high proportion of bioactive compounds such as
       ***vitamins*** , flavonoids and polyphenols. The major lipid component of
     such diet is the drupe-derived olive oil, that can be distinguished from
     other seed oils for the peculiar composition of its non-triglyceride
     fraction. In fact, several minor components, including polyphenols, grant
     the oil its particular taste and aroma, ***Oleuropein*** , the most
     abundant among these components, has been shown to be a potent antioxidant
     endowed with antiinflammatory properties. We investigated the effects of
       ***oleuropein*** on NO release in cell culture and its activity toward
    nitric oxide synthase (iNOS) expression. The results show that
       ***oleuropein*** dose-dependently enhance nitrite production in
    LPS-challenged mouse macrophages. This effect was blocked by the iNOS
    inhibitor L-NAME, indicating increased iNOS activity. Also, Western blot analysis of cell homogenates show that ***oleuropein*** increases iNOS
    expression in such cells. Taken together, our data suggest that, during
    endotoxin challenge, ***oleuropein*** potentiates the
    macrophage-mediated response, resulting in higher NO production, currently
    believed to be beneficial for cellular and organismal protection.
    BIOLOGY; MEDICINE, RESEARCH & EXPERIMENTAL; PHARMACOLOGY & PHARMACY
    Author Keywords: nitric oxide; oleuropein; olive oil Mediterranean diet;
    polyphenols; macrophages
    KeyWords Plus (R): LOW-DENSITY-LIPOPROTEIN; CORONARY HEART-DISEASE;
     PHENOLIC-COMPOUNDS; OIL; CONSTITUENTS; OXIDATION
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BRADFORD M M	1976 72 248	ANAL BIOCHEM
DARLEYUSMAR V	1995 369 131	FEBS LETT
GROSS S S	1995 57 737	ANN REV PHYSL
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LAEMMLI U K
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                                  |1837 |J CLIN INVEST
                      |1993 |329 |2002 |NEW ENGL J MED
MONCADA S
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                      |1995 |117 |25
                                          IATHEROSCLEROSIS
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                      |1994 |55
                                  |1965 |LIFE SCI
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     ANSWER 3 OF 8 DDFU COPYRIGHT 2002 THOMSON DERWENT
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     1998-27463 DDFU B P
      Free radical-scavenging properties of olive oil polyphenols.
ΤI
ΑU
     Visioli F; Bellomo G; Galli C
     Univ.Milan; Univ.Turin
CS
LO
     Milan; Novara, It.
      Biochem.Biophys.Res.Commun. (247, No. 1, 60-64, 1998) 3 Fig. 2 Tab. 37
     CODEN: BBRCA9
                        ISSN: 0006-291X
     Institute of Pharmacological Sciences, University of Milan, Italy.
ΑV
LΑ
     English
DΤ
     Journal
     The free radical scavenging properties of olive oil polyphenols were
AB
      studied. The polyphenols hydroxytyrosol (dihydroxyphenylethanol) and
      ***oleuropein*** (Extrasynthese) displayed free-radical scavenging
                                                   ***Vitamin*** E
      activity in cell-free and cellular systems.
      (tocopherol) and ***vitamin*** C (ascorbate) were used as controls.
SH
     B Biochemistry
      P Pharmacology
     58 Vasoactive
CC
        ASCORBATE *RC; TOCOPHEROL *RC; XANTHINE *RC; IN-VITRO *FT; HUMAN *FT;
CT
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         *FT; PLANT-SUBSTANCE *FT; FREE-RADICAL *FT; LEUKOCYTE *FT; LEUKOCYTE
    [01] OLEUROPEIN *PH; EXTRASYNTHESE *FT; OLEUROPEI *RN; HYPOTENSIVES *FT;
        CARDIANTS *FT; ANTIARRHYTHMICS *FT; SPASMOLYTICS *FT; PH *FT
        32619-42-4
    [02] DIHYDROXYPHENYLETHANOL *PH; DIHOPETOL *RN; PH *FT
     AB; LA; CT
FS
     Literature
    ANSWER 4 OF 8 CAPLUS COPYRIGHT 2002 ACS
                                                      DUPLICATE 3
    1997:180549 CAPLUS
DN
    126:211458
    Biological effects of olive polyphenolic compounds
TΤ
    Driss, Fathi; Duranthon, Veronique; Viard, Valerie
    Hopital Sainte-Perine, Univ. Rene Descartes, Paris, 75016, Fr.
CS
    Oleagineux, Corps Gras, Lipides (1996), 3(6), 448-451
SO
    CODEN: OCLOEX; ISSN: 1258-8210
PB
    Libbey Eurotext
DT
    Journal
LA
    French
    18-7 (Animal Nutrition)
     Section cross-reference(s): 15
     The Mediterranean diet, as popularized by the Cretan cohort in the seven
     country study, is assocd. with low cardiovascular mortality. The benefits
     might be due to either high intake of fruits and vegetables rich in
     antioxidants or consumption of olive oil rich in oleic acid and phenolic
     compds. If the effects of ***vitamins*** C, E and .beta.-carotene
     have been extensively investigated, little is known about minor compds. of
     olive tree, namely dihydroxyphenylethanol and ***oleuropein*** . We
     studied their in vitro effects on platelet aggregation, red cell
    deformality and peroxidn. susceptibility of red cell membrane fatty acids.
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Incubation of platelets with dihydroxyphenylethanol caused a significant

decrease in platelet aggregation induced by collagen in condition of oxidative stress (from 43.4 .+-. 17.5 to 27.6 .+-. 16.8). Exposition of erythrocytes to oleuropein or dihydroxyphenylethanol improved red cell deformability: the mean transit time of erythrocytes crossing filter pores was significantly decreased (1.27 + 0.08 ms vs 1.15 .+-. 0.11 ms). Peroxidn. susceptibility measured by total volatile peroxidn. products (ethane and pentane) or by polyunsatd. fatty acid (PUFA) loss was also reduced after preincubation with phenolic products (ethane: 3.71 .+-. 0.31 vs 0.38 .+-. 0.02 nmol/g Hb, pentane : 7.87 + 0.45 vs 0.48 .+-. 0.03 nmol/g Hb). PUFA: (26.7 .+-. 4.5 at baseline, 19.9 .+-. 1.4 after peroxidative stress, and 31.8 .+-. 3.3% for protected erythrocytes). Polyphenols from olive tree, like those from red wine, may therefore contribute to reduce atherogenesis and thrombosis by blocking hyperaggregability of platelets, enhancing red cell deformability and by reducing the oxidn. susceptibility of PUFA. polyphenol olive oil atherogenesis Atherosclerosis Oxidative stress, biological Peroxidation (biol. effects of olive polyphenolic compds.) Olive oil Phenols, biological studies RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); BIOL (Biological study) (biol. effects of olive polyphenolic compds.) 10597-60-1 112-80-1, Oleic acid, biological studies 32619-42-4, Oleuropein RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); BIOL (Biological study) (biol. effects of olive polyphenolic compds.) ANSWER 5 OF 8 CAPLUS COPYRIGHT 2002 ACS 1994:699873 CAPLUS 121:299873 Oleuropein protects low density lipoprotein from oxidation Visioli, Francesco; Galli, Claudio Institute of Pharmacological Sciences, University of Milan, Milan, 20133, Life Sci. (1994), 55(24), 1965-71 CODEN: LIFSAK; ISSN: 0024-3205 Journal Enalish 18-5 (Animal Nutrition) The Mediterranean diet, rich in fruit, vegetables, grain, and vegetable oil (mainly olive oil) is correlated with a lower incidence of coronary heart disease (CHD). Natural antioxidants contained in the Mediterranean diet might also play a role in the prevention of cardiovascular diseases, through inhibition of LDL oxidn. We tested this hypothesis "in vitro" by inducing LDL oxidn. with copper sulfate and preincubating the samples with oleuropein, the bitter principle of olives, that is one of the major components of the polyphenolic fraction of olive oil. Oleuropein 10-5 M effectively inhibited CuSO4-induced LDL oxidn., as assessed by various parameters. We demonstrate in this investigation that polyphenolic components of the Mediterranean diet interfere with biochem. events that are implicated in atherogenetic disease, thus proposing a new link between the mediterranean diet and prevention of CHD. oleuropein diet LDL oxidn Olive (dietary oleuropein from olives effect on low d. lipoprotein oxidn.) Phenolic resins, biological studies RL: BAC (Biological activity or effector, except adverse); BIOL (Biological study) (dietary polyphenols effect on low d. lipoprotein oxidn. in relation to coronary heart disease) Heart, disease (coronary, dietary oleuropein effect on low d. lipoprotein oxidn. in relation to coronary heart disease) Lipoproteins RL: BPR (Biological process); BIOL (Biological study); PROC (Process) (low-d., dietary oleuropein effect on low d. lipoprotein oxidn.) Lipids, biological studies

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RL: BPR (Biological process); BIOL (Biological study); PROC (Process)
        (peroxides, dietary oleuropein effect on thiobarbituric reacting
        substances in low d. lipoprotein)
TΤ
     32619-42-4, Oleuropein
     RL: BAC (Biological activity or effector, except adverse); BIOL
     (Biological study)
        (dietary oleuropein effect on low d. lipoprotein oxidn.)
IT
     1406-18-4, ***Vitamin***
     RL: BPR (Biological process); BIOL (Biological study); PROC (Process)
        (dietary ***oleuropein*** effect on oxidized ***vitamin***
       levels in low d. lipoprotein)
     ANSWER 6 OF 8 CAPLUS COPYRIGHT 2002 ACS
                                                      DUPLICATE 4
1.4
     1992:423298 CAPLUS
AN
     117:23298
    Antioxidative activities of Olea europaea leaves and related phenolic
TТ
     Le Tutour, Bernard; Guedon, Didier
IIA
CS
     Lab. Genie Procedes, IUT Saint-Nazaire, Saint-Nazaire, 44606, Fr.
     Phytochemistry (1992), 31(4), 1173-8
     CODEN: PYTCAS; ISSN: 0031-9422
DT
     Journal
     English
LA
CC
     11-1 (Plant Biochemistry)
    Olea europaea leaves, ***oleuropein*** , hydroxytyrosol and tyrosol
     were compared with ***vitamin*** E and BHT, with regard to their
     antioxidative activities, by kinetic studies in model systems. The
     thermal initiated oxidn. of Me linoleate was performed in homogeneous
     soln. at 60.degree. or 40.degree. with or without antioxidants. O.
     europaea exts., ***oleuropein*** and hydroxytyrosol were much more
     effective than BHT or ***vitamin*** E in extending the induction
     period. Assuming a stoichiometric factor f = 2 for BHT, this coeff. of
     inhibition reached 5 for hydroxytyrosol, 7 for oleuropein and 10 for O.
     europaea exts. These exts. owe their antioxidative properties to their
     high oleuropein content (19% wt./wt.) and also to a lesser amt. of
     flavonoids (1.8% wt./wt. with 0.8% of luteolin 7-glucoside). Tyrosol
     showed neither antioxidant nor prooxidant activity. No synergistic effect
     on the preservation of Me linoleate was found when vitamin E was used
     together with tyrosol or O. europaea exts.
     olive leaf oleuropein hydroxytyrosol tyrosol antioxidant
ST
     Phenols, biological studies
     RL: BIOL (Biological study)
        (of olive leaf, antioxidative activities of)
    Olive
        (phenolic compds. of leaves of, antioxidative activities of)
     Antioxidants
IT
       (phenolics of olive leaf as)
     501-94-0, Tyrosol 10597-60-1
                                     32619-42-4, Oleuropein
IT
     RL: BAC (Biological activity or effector, except adverse); BIOL
     (Biological study)
        (from olive leaves, antioxidative activity of)
IT
     112-63-0, Methyllinoleate
     RL: RCT (Reactant)
        (oxidn. of, phenolic compds. of olive leaves inhibition of)
     ANSWER 7 OF 8 CROPU COPYRIGHT 2002 THOMSON DERWENT
     1985-84924 CROPU D
AN
TI
     Plant Molluscicides.
ΑU
     Marston A; Hostettmann K
LO
     Lausanne, Switz.
      Phytochemistry (24, No. 4, 639-52, 1985) 1 Fig. 14 Tab. 63 Ref
     CODEN: PYTCAS
ΑV
     Institut de Pharmacognosie et Phytochimie, Ecole de Pharmacie, Universite
     de Lausanne, Lausanne, Switzerland.
DΤ
     Journal
LA
     English
AB
     The application of plant-derived molluscicides for the control of mollusc
     transmitted schistosomiasis was reviewed. Laboratory bioassays for the
     assessment of molluscicidal activity were discussed, with reference to
     criteria for activity. Classes of compounds mentioned included
     triterpenoid and spirostanol saponins, steroid glycoalkaloids,
```

diterpenes, sesquiterpenes, monoterpenes, iridoids, naphthoquinones, alkenyl phenols, chalcones, flavonoids, tannins, furanocoumarins, isobutylamides, and alkaloids, along with the corresponding plant source. D Molluscicides

SH D Molluscicides
CT REVIEW *FT

- [01] MOLLUSCA *TR; MAIN-TOPIC *FT; PLANT-EXTRACT *FT; MOLLUSCICIDE *FT; VECTOR-CONTROL *FT; SCHISTOSOMIASIS *FT; OC *FT; TR *FT
- [02] LEMMATOXIN *TR; LEMMATOXIN-C *TR; OLEANOGLYCOTOXIN-A *TR; BALANITIN-1
 *TR; BALANITIN-2 *TR; BALANITIN-3 *TR; DIGITONIN *TR; SOLASONINE *TR;
 SOLAMARGINE *TR; TOMATINE *TR; KAURENOATE *TR; MUZIGADIAL *TR;
 MUKAADIAL *TR; AMBROSIN *TR; DAMSIN *TR; DEOXYZALUZANIN-C-3 *TR;
 HYDROXYDEOXYZALUZANIN-C-7,3 *TR; THYMOL *TR; CARVACROL *TR; LIMONENE
 *TR; LIGSTROSIDE *TR; OLEUROPEIN *TR; JUGLONE *TR; ISOJUGLONE *TR;
 METHYLJUGLONE-7 *TR; PLUMBAGIN *TR; METHYLMETHOXYJUGLONE-3,7 *TR;
 MENADIONE *TR; LAPACHOL *TR; ISODIOSPYRIN *TR; MAMEGAKINONE *TR;
 EUPATORIN *TR; TR *FT
- [03] METHOXSALEN *TR; BERGAPTEN *TR; ISOPIMPINELLIN *TR; CHALEPENSIN *TR; AFLATOXIN-G1 *TR; AFFININ *TR; FAGARAMIDE *TR; PHYTOMENADIONE *TR; NAPHTHAZARIN *TR; OLEANOLATE *TR; HEDERAGENIN *TR; SARSASAPOGENIN *TR; BAYOGENIN *TR; PHYTOLACCAGENIN *TR; YAMOGENIN *TR; HEDERAGENIN-GLUCOSIDE *TR; TR *FT

FA AB; LA; CT

L4 ANSWER 8 OF 8 KOSMET COPYRIGHT 2002 IFSCC

AN 24582 KOSMET FS scientific, technical

TI ANTIOXIDANTS: FORMULATION OF COSMETIC DELIVERY SYSTEMS

AU GUPTA S (SHYAM GUPTA, ARIZONA NATURAL RESOURCES, INC., USA, FAX: +1-602-569-9697, EMAIL: shyam@aznat.com)

SO HAPPI, 2001, 38, 7, 56-61, 16 REFS

DT Journal

LA English
AB The inco

The incorporation of botanical antioxidants in cosmetic products is gaining popularity due to anti-aging and other skin tone enhancement benefits, concordant to their use as nutritional supplements. Cosmetic products formulated with familiar antioxidants such as ***vitamin*** E, coenzyme Q10, ascorbic acid, alpha-lipoic acid and soy isoflavones have appeared in the marketplace with promissory claims. Designing a topical antioxidant product can be challenging: wide spectrum antioxidant products should control cellular oxidation resulting from biochemical mechanisms including oxygen, free radicals, UV, atmospheric pollutants, oxidative enzymes, catabolic oxidation and chemical oxidation. The aspects of source and performance attributes of new and uncommon botanical antioxidants are outlined in a table. A polyphenolic or carotene chemical structural moiety is present in the largest number of antioxidants. These antioxidants work by reconverting a damaging free radical to its original, non-radical state before that free radical reacts further with oxygen to form oxidative hyperperoxides, or undergoes decomposition to generate other free radicals, respectively. During this process the antioxidant itself is converted into a stable free radical, which does not usually react with oxygen or undergo decomposition. This is affected by the resonance stabilization of its free radical structure. It is important to note that the extent of resonance stabilization of the free radical state of an antioxidant determines its antioxidant prowess: greater stabilization, stronger and longer-lasting action. This chemical understanding is helpful both in the selection and optimally performing antioxidants in a formulation and the evaluation of new botanical ingredients for their potential antioxidant activity. A combination of antioxidants is more effective than a single antioxidant on an equal weight basis due to an antioxidant cascade mechanism. Botanical antioxidants are discussed with their benefits in the following text of the article. Flavonoids, such as quercetin, and its glycosides rutin and isoquercetin is five times stronger an antioxidant then ***vitamin*** ***vitamin*** E. Hesperidin, diosmin and their respective aglycones, hesperetin and diosmetin, are potent antioxidant flavonoids obtained from lemon and orange plants. Carotenoids: Astaxanthin, lycopene and lutein are all chemically related to carotene and ***vitamin*** A. Polyphenols: The largets number of commercially important antioxidants contains a polyphenolic chemical structure. Curcumin, tetrahydrocurcumin and resveratrol are all potent antioxidants. In an in-vitro screening involving antioxidants obtained from 700 different plants, resveratrol was found to have the most potent antioxidant activity. Further

antioxidants of this polyphenolic group are rosmarinic acid,
oleuropein and ellagic acid. The sulfur compounds, a-lipoic acid
and glutathione, possess interesting antioxidant properties due to the
free radical stabilizing effect of their sulfur atoms. At the end of the
article a formulation is given for an antioxidant cream containing a mix
of the discussed antioxidants such as glutathione, diosmin, resveratrol,
andrographolide, hesperetin, and mangiferin

SH RAW MATERIALS

ANTIOXIDANTS; SKIN CARE PRODUCTS; VEGETAL EXTRACTS; FORMULATIONS; PHOTOAGING; AGING; FREE RADICALS; RADICAL SCAVENGERS; OXYGEN; OXYGEN CONSUMPTION; POLLUTION; ULTRAVIOLET RAYS; BILBERRY; ORANGE; LEMON; APPLE; ASCORBIC ACID; COENZYME Q10; UBIQUINONE; LIPOIC ACID; FLAVONOIDS; BHT; CAROTENE; CAROTENOIDS; GLUTATHIONE; ELLAGIC ACID; POLYPHENOLS; PEROXIDES; ISOQUERCETIN; QUERCETIN; ROSMARINIC ACID; RUTIN; HESPERIDIN; HESPERETIN; TOCOPHERYL ACETATE; AGLYCONE; CURCUMIN; CURCUMINOIDS

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PASSWORD:

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61 FILES IN THE FILE LIST IN STNINDEX

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=> s 16

L7 18 L6

=> dup rem 17

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PROCESSING COMPLETED FOR L7

L8 18 DUP REM L7 (0 DUPLICATES REMOVED)

=> d 18 1-18 ti,bib,abs

- L8 ANSWER 1 OF 18 PROMT COPYRIGHT 2002 Gale Group
- TI Olive Leaf Featured in The Thymes Moisturizing Line.
- AN 2001:648902 PROMT
- TI Olive Leaf Featured in The Thymes Moisturizing Line.
- SO Household & Personal Products Industry, (August 2001) Vol. 38, No. 8, pp. 142.

ISSN: 0090-8878.

- PB Rodman Publications, Inc.
- DT Newsletter
- LA English
- WC 77

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

* Minneapolis-based The Thymes has introduced the Olive Leaf Collection for the approaching fall and winter seasons. The olive gently moisturizes, improves the skin's texture and appearance and protects it from environmental damage, according to the company. The products contain ***olive*** oil, ***olive*** ***leaf*** ***extract*** , squalane, shea butter and ***vitamin*** E and include Exfoliating body polish, body wash, body lotion, Triple Milled soap, bath salts, liquid foaming bath, cologne, home fragrance mist and an aromatic candle.

THIS IS THE FULL TEXT: COPYRIGHT 2001 Rodman Publications, Inc.

Subscription: \$48.00 per year. Published monthly. 17 S. Franklin Turnpike, Box 555, Ramsey, NJ 07446.

- L8 ANSWER 2 OF 18 PROMT COPYRIGHT 2002 Gale Group
- TI Making Peace in the U.S.: New skin-care/anti-aging products direct from Spain.(Brief Article)

- AN 2000:241360 PROMT
- TI Making Peace in the U.S. : New skin-care/anti-aging products direct from Spain.(Brief Article)
- AU Cooney; Curran, Joyceann
- SO Global Cosmetic Industry, (March 2000) Vol. 166, No. 3, pp. 66.
- PB Advanstar Communications, Inc.
- DT Newsletter
- LA English
- WC 644

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

AB Fernando Aleu, M.D., already has many cosmetic credits to his name, and now he's added yet another--called Creme d'Olives and Emulsion d'Olives. The new skin-care/anti-aging products, a joint venture with Puig USA, are derived from natural substances, including ***extracts*** of ***olive*** ***leaves***, sweet peas, Mediterranean herbs, ***vitamins***, and minerals, blended together with other non-botanical ingredients. According to Aleu, the Mediterranean herbal scent found in the products offers aromatherapeutic relaxing properties.

THIS IS THE FULL TEXT: COPYRIGHT 2000 Advanstar Communications, Inc.

Subscription: \$40.00 per year. Published monthly. 7500 Old Oak Blvd., Cleveland, OH 44130.

- L8 ANSWER 3 OF 18 PROMT COPYRIGHT 2002 Gale Group
- TI Emulsion d'Olives Moisturizing Lotion MANUFACTURER: Aleu Research Labs, Inc. CATEGORY: 311 Skin Care.(Brief Article)
- AN 2000:573047 PROMT
- TI Emulsion d'Olives Moisturizing Lotion MANUFACTURER: Aleu Research Labs, Inc. CATEGORY: 311 Skin Care.(Brief Article)
- SO Product Alert, (12 Jun 2000) Vol. 30, No. 11. ISSN: 0740-3801.
- PB Marketing Intelligence Service Ltd.
- DT Newsletter
- LA English
- WC 231

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

Emulsion d'Olives Moisturizing Lotion in a $1.7\,\mathrm{oz}.$ overboxed pump bottle is produced outside of Barcelona, Spain, and distributed in the U.S. by Aleu Research Labs, Inc. The lotion is said to be a lighter product with enhanced moisturizing properties, ideal for morning use and protection against drying effects of high-altitude and recycled air locations. It is "derived from natural substances, including ***extracts*** of ***olive*** ***leaves*** , sweet peas,
Mediterranean herbs, ***vitamins*** and minerals, blended together with other non-botanical ingredients." The olive extract, an antioxidant, and pea extract, which decreases the destruction of elastic tissue, are said to help slow down the aging process. Company claims are that the product has "four key beneficial elements, called 'ACME.' 'A' stands for antioxidant. Both products inhibit the oxidation process and help prolong skin's youthfulness. 'C' is for circulation. Creme d'Olives should be applied by gently patting the skin, which, in combination with product ingredients, increases microcirculation. 'M' stands for moisturizing. The way in which oil and water are bonded together results in a formula that adds moisture to skin and helps to retain it there. And 'E' is for elasticity. Both products help to preserve the skin's elastic components and produce a 'firm-softness' effect, which decreases the appearance of aging and eliminates dryness." The suggested THIS IS THE FULL TEXT: COPYRIGHT 2000 Marketing Intelligence Service Ltd.

Subscription: \$600.00 per year. Published semimonthly. 6473 D Route 64, Naples, NY 14512-9726.

- L8 ANSWER 4 OF 18 PROMT COPYRIGHT 2002 Gale Group
- TI Santa Barbara Olive Co. Supplement Capsules Herbal Antioxidant;

 Olive ***Leaf*** ***Extract*** ; Daily Multi-Formula

 MANUFACTURER: Santa Barbara Olive Co., Inc. CATEGORY: 363
 Vitamins & Supplements.
- AN 2000:186950 PROMT
- TI Santa Barbara Olive Co. Supplement Capsules Herbal Antioxidant;

Olive ***Leaf*** ***Extract*** ; Daily Multi-Formula MANUFACTURER: Santa Barbara Olive Co., Inc. CATEGORY: 363 -***Vitamins*** & Supplements.

SO Product Alert, (28 Feb 2000) Vol. 30, No. 4. ISSN: 0740-3801.

PB Marketing Intelligence Service Ltd.

DT Newsletter

LA English

WC 110

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

Santa Barbara, CA-based Santa Barbara Olive Co., Inc. has launched a AB line of Supplements under the Santa Barbara Olive Co. brand name. Presented in amber colored bottles, three of the items are 60-count Herbal ***leaf*** ***extract*** with oregano Antioxidant (***olive*** and garlic), 60-count ***Olive*** ***Leaf*** ***Extract*** (standardized 6 percent oleuropein) and 120-count Daily Multi-Formula (***leaf*** ***extract*** , ***vitamins*** and ***olive*** minerals). All three natural versions, in Capsules, are said to be made from the highest quality ingredients. Literature states that the powerful antioxidant which is non-toxic and has no side effects. For sample retrieval information, please call: Marketing Intelligence Service, Ltd., (716) 374-6326. THIS IS THE FULL TEXT: COPYRIGHT 2000 Marketing Intelligence Service Ltd.

Subscription: \$600.00 per year. Published semimonthly. 6473 D Route 64, Naples, NY 14512-9726.

- L8 ANSWER 5 OF 18 PROMT COPYRIGHT 2002 Gale Group
- TI Creme d'Olives Moisturizing Cream Eyes & Neck MANUFACTURER: Aleu Research Labs, Inc. CATEGORY: 311 - Skin Care.(Brief Article)

AN 2000:573048 PROMT

- TI Creme d'Olives Moisturizing Cream Eyes & Neck MANUFACTURER: Aleu Research Labs, Inc. CATEGORY: 311 - Skin Care.(Brief Article)
- SO Product Alert, (12 Jun 2000) Vol. 30, No. 11. ISSN: 0740-3801.
- PB Marketing Intelligence Service Ltd.

DT Newsletter

LA English

WC 217

AB

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

Creme d'Olives Moisturizing Cream for the Eyes & Neck is produced outside of Barcelona, Spain, and distributed in the U.S. by Aleu Research Labs, Inc., a division of Puig USA. The cream is said to be derived from natural substances, including ***extracts*** of ***olive***

leaves , sweet peas, Mediterranean herbs, ***vitamins*** minerals that are blended together with other non-botanical ingredients. The olive extract, an antioxidant, and pea extract, which decreases the destruction of elastic tissue, are said to help to slow down the aging process. Company claims are that the product has "four key beneficial elements, called 'ACME.' 'A' stands for antioxidant. Both products inhibit the oxidation process and help prolong skin's youthfulness. is for circulation. Creme d'Olives should be applied by gently patting the skin, which, in combination with product ingredients, increases microcirculation. 'M' stands for moisturizing. The way in which oil and water are bonded together results in a formula that adds moisture to skin and helps to retain it there. And 'E' is for elasticity. Both products help to preserve the skin's elastic components and produce a 'firm-softness' effect, which decreases the appearance of aging and eliminates dryness." The suggested retail price is \$90.00 for a 2 oz. overboxed jar. For sample retrieval information, please call: Marketing Intelligence Service, Ltd., (716) 374-6326.

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- L8 ANSWER 6 OF 18 PROMT COPYRIGHT 2002 Gale Group
- TI Life-Flo MSM Plus Maximum Strength Body Cream MANUFACTURER: Life-Flo

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Health Care Products CATEGORY: 311 - Skin Care.
AN
     2000:928668 PROMT
     Life-Flo MSM Plus Maximum Strength Body Cream MANUFACTURER: Life-Flo
TΙ
     Health Care Products CATEGORY: 311 - Skin Care.
     Product Alert, (23 Oct 2000) Vol. 30, No. 20.
SO
     ISSN: 0740-3801.
PB
     Marketing Intelligence Service Ltd.
     Newsletter
     English
T.A
     122
WC
     *FULL TEXT IS AVAILABLE IN THE ALL FORMAT*
        To append our earlier report, MSM Plus Maximum Strength Body Cream is
AB
     one of several products in the Life-Flo line of "all natural healthy
     balance solutions." Presented in a 5 oz. plastic pump dispenser, label
     copy states, "Advanced MSM cream with skin softening and anti-wrinkle
     properties - Natural methylsulfonylmethane body cream with dipalmitoyl
     hydroxyproline - No animals were used to test this product - This cream is
     biodegradable - Container is recyclable." The key ingredients are listed
     as natural MSM, dipalmitoyl hydroxyproline, ***olive*** ***leaf***

***extract*** , flavonoids, aloe vera and ***vitamin*** E, while
     directions say to apply once or twice a day as needed. The manufacturer
     is Life-Flo Health Care Products, located in Phoenix, AZ. For sample
     retrieval information, please call: Marketing Intelligence Service, Ltd.,
     (716) 374-6326.
     THIS IS THE FULL TEXT: COPYRIGHT 2000 Marketing Intelligence Service Ltd.
     Subscription: $600.00 per year. Published semimonthly. 6473 D Route 64,
     Naples, NY 14512-9726.
   ANSWER 7 OF 18 PROMT COPYRIGHT 2002 Gale Group
1.8
     Now Supplement - ***Olive***
                                        ***Leaf***
                                                        ***Extract*** Vcaps
TT
     MANUFACTURER: Now Foods CATEGORY: 363 - ***Vitamins*** & Supplements.
AN
     2000:573097 PROMT
     Now Supplement - ***Olive***
                                        ***Leaf***
                                                        ***Extract***
TI
     MANUFACTURER: Now Foods CATEGORY: 363 - ***Vitamins*** & Supplements.
     Product Alert, (12 Jun 2000) Vol. 30, No. 11.
SO
     ISSN: 0740-3801.
     Marketing Intelligence Service Ltd.
     Newsletter
DT
     English
LA
WC
    62
     *FULL TEXT IS AVAILABLE IN THE ALL FORMAT*
AR
       Olive Leaf Extract Vcaps have been added to the line of Supplements
     marketed under the Now brand name. The vegetarian capsules are sold in a
     100-count plastic bottle with a tamper-evident cap. Label copy states,
     "Standardized extra strength 18 percent - with echinacea angustifolia 4 percent." The manufacturer is Now Foods. For sample retrieval
     information, please call: Marketing Intelligence Service, Ltd., (716)
     374-6326.
      THIS IS THE FULL TEXT: COPYRIGHT 2000 Marketing Intelligence Service Ltd.
     Subscription: $600.00 per year. Published semimonthly. 6473 D Route 64,
     Naples, NY 14512-9726.
    ANSWER 8 OF 18 PROMT COPYRIGHT 2002 Gale Group
L8
     Nature's Answer Liquid Herbal ***Extract*** Dietary Supplement -
                     ***Leaf*** MANUFACTURER: Nature's Answer, Inc. CATEGORY:
      ***Olive***
            ***Vitamins*** & Supplements.
     363 -
AN
     2000:349160 PROMT
     Nature's Answer Liquid Herbal ***Extract***
                                                     Dietary Supplement -
ΤI
      ***Olive*** ***Leaf*** MANUFACTURER: Nature's Answer, Inc. CATEGORY:
     363 - ***Vitamins*** & Supplements.
     Product Alert, (24 Apr 2000) Vol. 30, No. 8.
     ISSN: 0740-3801.
     Marketing Intelligence Service Ltd.
DΤ
     Newsletter
LA
     English
WC
     63
     *FULL TEXT IS AVAILABLE IN THE ALL FORMAT*
```

AB According to limited information, an Olive Leaf Herbal Extract is available under the Nature's Answer brand name. Presented in a bottle with a dropper cap applicator, the Dietary Supplement contains the active ingredient oleuropein, said to have been used since biblical times. The alcohol-free Liquid is manufactured by Nature's Answer, Inc. For sample retrieval information, please call: Marketing Intelligence Service, Ltd., (716) 374-6326.

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- L8 ANSWER 9 OF 18 PROMT COPYRIGHT 2002 Gale Group
- TI Planetary Formulas Full Spectrum Supplement ***Olive*** ***Leaf***

 Extract 825mg Tablets; Rhodiola Rosea Extract 327mg Tablets

 MANUFACTURER: Planetary Formulas CATEGORY: 363 ***Vitamins*** &

 Supplements.(Brief Article)
- AN 2000:578032 PROMT
- TI Planetary Formulas Full Spectrum Supplement ***Olive*** ***Leaf***

 Extract 825mg Tablets; Rhodiola Rosea Extract 327mg Tablets

 MANUFACTURER: Planetary Formulas CATEGORY: 363 ***Vitamins*** &
 Supplements.(Brief Article)
- SO Product Alert, (12 Jun 2000) Vol. 30, No. 11. ISSN: 0740-3801.
- PB Marketing Intelligence Service Ltd.
- DT Newsletter
- LA English
- WC 282
 - *FULL TEXT IS AVAILABLE IN THE ALL FORMAT*
- Planetary Formulas Full Spectrum Supplements are available in two AR Tablet varieties from Planetary Formulas. Olive Leaf Extract 825mg is said to be a combination of olive leaf extract, standardized to 15 percent oleuropein, with a whole leaf concentrate. Literature reads, "The combination of standardized extract and whole leaf concentrate insures a full spectrum of olive leaf constituents... Its beneficial properties were attributed to a bitter substance in the leaves, which has been identified by modern researchers as oleuropein. Oleuropein is eliminated from the olives when they are cured. Modern research confirms that olive leaf and its primary constituents, oleuropein and calcium elenolate, support immune defenses." It is packaged in a 30-count and a 60-count size. The suggested retail prices are \$12.98 and \$24.50, respectively. Rhodiola Rosea Extract 327mg is said to also be known as Arctic Root, to be used traditionally as a tonic against stress and for improved work capacity and increased stamina and that this traditional use eventually led to modern research into its potential as an adaptogen (adaptogens are substances that show a non-specific activity in helping to support our body's natural defenses). Literature states, "Most research on rhodiola has focused on a pair of glucosides, rosavidin (also known as rosavin) and salidroside. Full Spectrum Rhodiola Rosea delivers a concentrated rhodiola extract, yielding 10mg of salidrosides and rosavidin, plus a 4:1 whole root extract. Combining standardized extract with whole root maintains the integrity of the botanical while providing a concentrated source of its valuable constituents." Rosea is available in 30-count and 60-count sizes with suggested retail prices of \$12.98 and \$24.98, respectively. For sample retrieval information, please call: Marketing Intelligence Service, Ltd., (716) 374-6326.

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Subscription: \$600.00 per year. Published semimonthly. 6473 D Route 64, Naples, NY 14512-9726.

- L8 ANSWER 10 OF 18 PROMT COPYRIGHT 2002 Gale Group
- TI Roex Inc. Releases Natural Colon Cleanser & Conditioner.
- AN 1999:667471 PROMT
- TI Roex Inc. Releases Natural Colon Cleanser & Conditioner.
- SO Business Wire, (13 Oct 1999) pp. 314.
- PB Business Wire
- DT Newsletter
- LA English

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WC
     *FULL TEXT IS AVAILABLE IN THE ALL FORMAT*
      IRVINE, Calif. -- (BUSINESS WIRE) -- Oct. 13, 1999--
AB
      THIS IS THE FULL TEXT: COPYRIGHT 1999 Business Wire
     ANSWER 11 OF 18 PROMT COPYRIGHT 2002 Gale Group
                                      ***Olive***
                                                     ***T.eaf***
TТ
    Ameriden Supplement - Original
      ***Extract*** Vegicaps MANUFACTURER: Ameriden CATEGORY: 363 -
***Vitamins*** & Supplements.
     1999:310740 PROMT
     Ameriden Supplement - Original ***Olive***
                                                     ***Leaf***
TΙ
      ***Extract*** Vegicaps MANUFACTURER: Ameriden CATEGORY: 363 -
***Vitamins*** & Supplements.
     Product Alert, (10 May 1999) Vol. 29, No. 9.
SO
     ISSN: 0740-3801.
PB
    Marketing Intelligence Service Ltd.
     Newsletter
     English
LA
WC
     62
     *FULL TEXT IS AVAILABLE IN THE ALL FORMAT*
       Ameriden offers The Original Olive Leaf Extract as a Supplement under
AB
     the Ameriden brand name. The "vegetarian friendly" Vegicaps are said to
     be guaranteed to work for the body as intended. "Antiviral,
     antibacterial, antifungal and standardized at a true 10 percent
     oleuropein, this extract provides a powerful alternative to antibiotics."
     For sample retrieval information, please call: Marketing Intelligence
     Service, Ltd., (716) 374-6326.
      THIS IS THE FULL TEXT: COPYRIGHT 1999 Marketing Intelligence Service Ltd.
     Subscription: $600 \text{ per year as of } 1/97. Published semimonthly. Contact
     Marketing Intelligence Service Ltd., 6473 D Route 64, Naples, NY
     14512-9726. Phone (716) 374-6326. FAX (716) 374-5217.
    ANSWER 12 OF 18 PROMT COPYRIGHT 2002 Gale Group
    Optimal Nutrients ***Olive***
                                        ***Leaf***
                                                        ***Extract***
     Supplement - Olivir Tablets; Super Olivir Tablets MANUFACTURER: Optimal
     Nutrients CATEGORY: ***Vitamins*** & Tonics.
     1998:510699 PROMT
AN
    Optimal Nutrients ***Olive***
                                         ***Leaf***
                                                        ***Extract***
TΤ
     Supplement - Olivir Tablets; Super Olivir Tablets MANUFACTURER: Optimal
     Nutrients CATEGORY: ***Vitamins***
                                           & Tonics.
     Product Alert, (28 Sep 1998) pp. NA.
     ISSN: 0740-3801.
T.A
    English
WC
        82
     *FULL TEXT IS AVAILABLE IN THE ALL FORMAT*
      Optimal Nutrients of Foster City, CA, is offering two Olive Leaf Extract
AB
     Supplements under the Optimal Nutrients label.
                                                       Olivir Tablets are
     said to contain six percent olea europaea, while Super Olivir Tablets are
     claimed to have fifteen percent olea europaea. Sold in 30 count and 60
     count bottles, both formulas are promoted as non-toxic, with no artificial
     color, flavor, preservatives, salt, soy, wheat or yeast. For sample
     retrieval information, please call: Marketing Intelligence Service, Ltd.,
     (716) 374-6326.
       Publisher's Classification
      SIC2834700 CLASS33 RC1USA
      THIS IS THE FULL TEXT: COPYRIGHT 1998 Marketing Intelligence Service Ltd.
    ANSWER 13 OF 18 PROMT COPYRIGHT 2002 Gale Group
                                                Supplement - ***Olive***
     Nature's Way Standardized ***Extract***
ΤI
      ***Leaf*** Capsules MANUFACTURER: Nature's Way Products, Inc. CATEGORY:
     363 - ***Vitamins*** & Tonics.
     1998:632297 PROMT
AN
    Nature's Way Standardized ***Extract*** Supplement - ***Olive***
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Leaf Capsules MANUFACTURER: Nature's Way Products, Inc. CATEGORY:

363 - ***Vitamins*** & Tonics.

ISSN: 1086-1238.

International Product Alert, (23 Nov 1998) pp. NA.

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LA
     English
         93
AB
     374-6326.
L8
TΙ
     1998:228168 PROMT
AN
SO
     ISSN: 0740-3801.
LA
     English
WC
       206
AΒ
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FULL TEXT IS AVAILABLE IN THE ALL FORMAT

Olive Leaf Capsules have been added to the Nature's Way Standardized Supplement line. Presented in a 60-count container, it is manufactured by Nature's Way Products, Inc., a Murdock Madaus Schwabe company, located in Springville, UT, and has a suggested retail price of \$10.99. With a recommended dosage of one capsule two times daily, each capsule "Contains 250mg of premium olive leaf (oleae europaea) extract standardized to 12 percent oleuropein and 250mg of olive leaf powder." For sample retrieval information, please call: Marketing Intelligence Service, Ltd., (716)

Publisher's Classification SIC2834700 CLASS33 RC1USA THIS IS THE FULL TEXT: COPYRIGHT 1998 Marketing Intelligence Service Ltd.

- ANSWER 14 OF 18 PROMT COPYRIGHT 2002 Gale Group
- Nu-Med Core Nutrition Supplements Men's Formula; Women's Formula MANUFACTURER: Nu-Med USA, Inc. CATEGORY: Vitamins & Tonics
- Nu-Med Core Nutrition Supplements Men's Formula; Women's Formula MANUFACTURER: Nu-Med USA, Inc. CATEGORY: Vitamins & Tonics
- Product Alert, (27 Apr 1998) pp. N/A.
- *FULL TEXT IS AVAILABLE IN THE ALL FORMAT*
- Nu-Med Core Nutrition Supplements are said to give consumers all the ***vitamins*** , minerals, antioxidants and newly discovered compounds in one scientifically designed system, with 60 of the highest quality sources of ***vitamins*** and minerals, including 17 powerful antioxidants. It is also said to offer health protective compounds found naturally in bilberry, green tea, garlic, grape skin, grape seed, citrus bioflavonoids, ginseng, gingko biloba, broccoli sprouts and ***olive*** ***leaf*** ***extracts*** . Ad copy reads, "You've never seen a nutritional system like this that nourishes your body with Coenzyme Q-10 and CoQ-9, quercetin from red wine, genestein and LycoMato lycopene. You also get FloraGlo lutein, found in recent studies to help protect vision. Trace elements like selenium for a healthy immune system. Heart healthy folic acid and all the B ***vitamins*** you need to feel your very best. Plus so much more." A Men's Formula and Women's Formula are offered. For increased nutrient absorption, the formula is divided into three dosages. A thirty-day supply, ninety packets, is presented in a compartmentalized, dispenser box. Consumers are instructed to take one packet after each meal. Ad copy states, "Get a full 30 day supply of Core Nutrition for less than \$2.00 a day." They are available from Nu-Med USA, Inc. THIS IS THE FULL TEXT: COPYRIGHT 1998 Marketing Intelligence Service Ltd.
- ANSWER 15 OF 18 PROMT COPYRIGHT 2002 Gale Group L8
- ΤŦ Supplement - ***Vitamin*** E Oil Capsules; Life Everlasting Solar Powered Liquid; Liquid Herbal ***Extract*** - ***Olive*** ***Leaf*** Liquid; Poke Root MANUFACTURER: Heritage Store CATEGORY: ***Vitamins*** & Tonics
- 97:288234 PROMT
- Supplement ***Vitamin*** E Oil Capsules; Life Everlasting Solar Powered Liquid; Liquid Herbal ***Extract*** ***Olive*** TT ***Leaf*** Liquid; Poke Root MANUFACTURER: Heritage Store CATEGORY: ***Vitamins*** & Tonics
- SO Product Alert, (12 May 1997) pp. N/A. ISSN: 0740-3801.
- LA English
- WC 262
 - *FULL TEXT IS AVAILABLE IN THE ALL FORMAT*
- AB The Heritage Store of Virginia Beach, VA, has extended its Supplement product line. ***Vitamin*** E Oil Capsules are available in 100-count packages for approximately \$11.50. Touted as a powerful antioxidant that works with ***Vitamin*** C to maintain the health of cell membranes, it is said to help keep hair glossy, eyes clear and skin young as well as support all of the internal functions and the immune system. A forty-five

day supply of Life Everlasting Solar Powered Liquid (0.5 oz.) is available for approximately \$30.00. Company literature states, "Life Everlasting is a combination of delicious and healthful herbs, juices and teas, blended in a solarized, magnetized process which creates a biological super-conductive field." Olive Leaf and Poke Root are new Herbal Extract varieties offered in 1 oz. containers. Respectively, they are available for approximately \$10.00 and \$9.75. "The principal component of ***olive*** ***leaf*** ***extract*** is oleuropein, a substance found to inhibit LDL cholesterol oxidation and kill off microbial predators. Studies have found that oleuropein positively influences cardiovascular health, and its anti-viral, anti-fungal and anti-bacterial properties help support the immune system." Clinical herbalists are said to use poke root to clear the body of catabolic waste and skeletal congestion to reduce the symptoms of arthritis and rheumatism. It may also be used to reduce inflammation of the lymphatic glands and clear respiratory infections. Company literature cautions that it is a potent herb which should be taken only under the supervision of a health professional. For sample retrieval information, please call: Marketing Intelligence Service, Ltd., (716) 374-6326. Publisher's Classification

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- ANSWER 16 OF 18 FROSTI COPYRIGHT 2002 LFRA L8
- UK Food Commission calls for tough new regulations of dietary TI supplements.
- AN 444773
- UK Food Commission calls for tough new regulations of dietary TΙ
- ΑU Anon.
- Nutraceuticals International, 1997, (August), 2 (8), 10 (1 ref.) SO
- DTJournal
- English LA
- The Food Commission in the UK has found that, of 314 AB and dietary supplements examined, 60 were making unacceptable medicinal claims for their health benefits. This article considers the illegal claims being made and the types of claims being made. Examples are given of product claims for the following products: Aloe Vera juice; Hawaiian Pacifica spirulina; and ***olive*** - ***leaf*** ***extract*** The Food Commission has urged a close liaison between the Medicines Control Agency (MCA), which controls medicinal claims, and trading standards officers responsible for controlling misleading claims and labels. The Food Commission is calling for increased control on regulation, and labelling to include information on side-effects.
- ANSWER 17 OF 18 CABA COPYRIGHT 2002 CABI 1.8
- Antioxidative activities of Olea europaea leaves and related phenolic compounds.
- 93:48181 CABA AN
- DN 930320754
- ΤI Antioxidative activities of Olea europaea leaves and related phenolic compounds
- Tutour, B. le; Guedon, D.; Le Tutour, B. AH
- Laboratoire de Genie des Procedes, IUT de Saint-Nazaire, BP 420, 44606 Saint-Nazaire Cedex, France.
- SO Phytochemistry, (1992) Vol. 31, No. 4, pp. 1173-1178. 32 ref. ISSN: 0031-9422
- DT Journal
- LΑ English
- ***extracts*** , oleuropein, ***Olive*** ***leaf*** AR hydroxytyrosol and tyrosol were compared with ***vitamin*** with regard to their antioxidative activities, by kinetic studies in model systems. The thermal initiated oxidation of methyl linoleate was performed in homogeneous solution at 60 deg or 40 deg C with or without antioxidants. Leaf extracts, oleuropein and hydroxytyrosol were much more effective than BHT or ***vitamin*** E in extending the induction period. The leaf extracts owed their antioxidative properties to their high oleuropein content (19% w/w) and also to a lesser amount of flavonoids (1.8% w/w with 0.8% of luteolin 7-glucoside). Tyrosol showed neither antioxidant nor prooxidant activity. No synergistic effect on the preservation of methyl linoleate was found when ***vitamin*** used together with tyrosol or ***olive***

leaf

extracts .

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L8
     ANSWER 18 OF 18 KOSMET COPYRIGHT 2002 IFSCC
ΤI
     MAKING PEACE IN THE U.S
ΑN
      21097 KOSMET FS miscellaneous
     MAKING PEACE IN THE U.S
ΤI
     COONEY C J (JOYCEANN COONEY-CURRAN, EDITOR, GCI, USA, TEL:
ΑU
     +1-212-951-6767)
SO
     GLOBAL COSMETIC INDUSTRY, 2000, 166, 3, 66-67
DТ
     Report
     English
LA
     'Cr me d' Olives' and 'Emulsion d' Olives', new skin care / anti-aging
AB
     products from the company Puig, Spain are presented. The products,
     marketed in the USA, are derived from natural substances, including
     ***extract*** of ***olive***
                                         ***leaves*** , sweet peas,
     Mediterranean herbs, ***vitamins*** , and minerals
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=> d 18 2, 4-8, 12-15, 18 all

L8 ANSWER 2 OF 18 PROMT COPYRIGHT 2002 Gale Group

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AN 2000:241360 PROMT
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TI Making Peace in the U.S.: New skin-care/anti-aging products direct from Spain.(Brief Article)

AU Cooney; Curran, Joyceann

SO Global Cosmetic Industry, (March 2000) Vol. 166, No. 3, pp. 66.

the products offers aromatherapeutic relaxing properties.

PB Advanstar Communications, Inc.

DT Newsletter

LA English

WC 644

TX Fernando Aleu, M.D., already has many cosmetic credits to his name, and now he's added yet another--called Creme d'Olives and Emulsion d'Olives. The new skin-care/anti-aging products, a joint venture with Puig USA, are derived from natural substances, including ***extracts*** of ***olive*** ***leaves*** , sweet peas, Mediterranean herbs, ***vitamins*** , and minerals, blended together with other non-botanical ingredients. According to Aleu, the Mediterranean herbal scent found in

Unlike other products, Creme d'Olives and Emulsion d'Olives "are not exfoliants, peels, acidity regenerators, or agents that temporarily puff up the skin," according to the company. Olive extract, an antioxidant, and pea extract, which decreases the destruction of elastic tissue, together help to slow down the aging process.

Aleu first developed interest in the effects of sweet pea extract on the biology of collagen while an intern at the University of Iowa Hospital. Prior to this discovery, Aleu noticed his mother would regularly apply (and massage) olive extract to her face and throat. (He later learned that actress/celebrity Sophia Loren followed a similar practice.) The image-and inspiration-found in Creme d'Olives packaging is that of an olive tree, recognized as a symbol of peace. Hence, Aleu believes both women and men should "make peace with your skin."

Launched in the U.S. at major high-end department and specialty stores, including Saks Fifth Avenue, Neiman Marcus, Nordstrom, and Bergdorf Goodman, during holiday and first quarter 2000, the two skin-care/antiaging products are made outside of Barcelona, Spain, and distributed through New York-based Aleu Research Labs, Inc. (of which Aleu is founder/director). The location in Spain ensures a supply of rich Arbequine olive tree buds, native to the region. "We were incredibly excited about the launch at Bergdorf Goodman. Creme d'Olives ranked in the top 10 in Bergdorf's lab area," says Patricia Snow, vice president of domestic sales. "CosBar in Vail, Colorado, is already placing reorders." In March 2000, Creme d'Olives and its companion, Emulsion d'Olives, will be launched in Spain and most Spanish-speaking countries, according to Snow. Information about the products, found on its packaging, is presented in both English and Spanish.

What are the benefits of Creme d'Olives and Emulsion d'Olives? The company describes four key beneficial elements, called "ACME." "A" stands for antioxidant. Both products inhibit the oxidation process and help prolong skin's youthfulness. "C" is for circulation. Creme d'Olives should be applied by gently patting the skin, which, in combination with product ingredients, increases micro-circulation. "M" stands for moisturizing. The way in which oil and water are bonded together results in a formula that adds moisture to skin and helps to retain it there. And "E" is for elasticity. Both products help to preserve the skin's elastic components and produce a "firm-softness" effect, which decreases the appearance of aging and eliminates dryness.

Creme d'Olives is for use around the eyes and on the neck, and is available as a 2-oz. cream for \$90 suggested retail. Emulsion d'Olives is a lighter product with enhanced moisturizing properties, ideal for morning use and protection against drying effects of high-altitude and recycled air (airline cabins) locations. It is available in a 1.7-oz. with a suggested retail of \$75.

In 1962, Aleu founded Puig of Barcelona, Inc., which became Compar in 1975 and then regained its original name Puig in 1999. Puig USA distributes Antonio Puig Perfumes (Barcelona), Paco Rabanne (Paris), Carolina Herrera (New York), Nina Ricci (Paris), and Treewell Laboratories (New York/San Francisco). Aleu is the past president of the Spain/U.S. Chamber of Commerce and the Fragrance Foundation of New York, and a founder of the Olfactory Research Fund. He currently serves as Chairman of The Spanish Institute.

Creme d'Olives and Emulsion d'Olives signify Aleu's re-entrance into the cosmetic marketplace.

Joyceann Cooney-Curran is GCI's Editor-in-Chief. To comment on this or any GCI story, contact her at (212) 951-6767.

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Subscription: \$40.00 per year. Published monthly. 7500 Old Oak Blvd., Cleveland, OH 44130.

- *PC2834600 Skin Treatment Preparations
- *EC336 Product introduction CC
- *Puig USA; Aleu Research Labs Inc. CO
- ICL *BUSN Any type of business; DRUG Pharmaceuticals and Cosmetics
- NAIC *325412 Pharmaceutical Preparation Manufacturing
- GT *CClUSA United States
- FEAT COMPANY
- ANSWER 4 OF 18 PROMT COPYRIGHT 2002 Gale Group L8
- AN 2000:186950 PROMT
- Santa Barbara Olive Co. Supplement Capsules Herbal Antioxidant; TΙ ***Extract*** ; Daily Multi-Formula MANUFACTURER: Santa Barbara Olive Co., Inc. CATEGORY: 363 -***Vitamins*** & Supplements.
- Product Alert, (28 Feb 2000) Vol. 30, No. 4. ISSN: 0740-3801.
- PB Marketing Intelligence Service Ltd.
- Newsletter DΨ
- LΑ English
- WC 110
- Santa Barbara, CA-based Santa Barbara Olive Co., Inc. has launched a TХ line of Supplements under the Santa Barbara Olive Co. brand name. Presented in amber colored bottles, three of the items are 60-count Herbal Antioxidant (***olive*** ***leaf*** ***ext ***extract*** with oregano ***Extract*** (standardized 6 percent oleuropein) and 120-count Daily Multi-Formula (***olive*** ***extract*** , ***vitamins*** and ***leaf*** minerals). All three natural versions, in Capsules, are said to be made from the highest quality ingredients. Literature states that the ***olive*** powerful antioxidant which is non-toxic and has no side effects. For sample retrieval information, please call: Marketing Intelligence Service,

Ltd., (716) 374-6326.

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- CT *PC2834700 Vitamin, Nutrient & Hematinic Preps
- CC *EC336 Product introduction
- CO *Santa Barbara Olive Co.
- ICL *ADV Advertising, Marketing and Public Relations; BUSN Any type of business
- NAIC *325412 Pharmaceutical Preparation Manufacturing
- GT *CC1USA United States

FEAT COMPANY

- L8 ANSWER 5 OF 18 PROMT COPYRIGHT 2002 Gale Group
- AN 2000:573048 PROMT
- TI Creme d'Olives Moisturizing Cream Eyes & Neck MANUFACTURER: Aleu Research Labs, Inc. CATEGORY: 311 - Skin Care.(Brief Article)
- SO Product Alert, (12 Jun 2000) Vol. 30, No. 11. ISSN: 0740-3801.
- PB Marketing Intelligence Service Ltd.
- DT Newsletter
- LA English
- WC 217
- TX Creme d'Olives Moisturizing Cream for the Eyes & Neck is produced outside of Barcelona, Spain, and distributed in the U.S. by Aleu Research Labs, Inc., a division of Puig USA. The cream is said to be derived from natural substances, including ***extracts*** of ***olive***

natural substances, including ***extracts*** of ***olive***

leaves , sweet peas, Mediterranean herbs, ***vitamins*** minerals that are blended together with other non-botanical ingredients. The olive extract, an antioxidant, and pea extract, which decreases the destruction of elastic tissue, are said to help to slow down the aging process. Company claims are that the product has "four key beneficial elements, called 'ACME.' 'A' stands for antioxidant. Both products inhibit the oxidation process and help prolong skin's youthfulness. is for circulation. Creme d'Olives should be applied by gently patting the skin, which, in combination with product ingredients, increases microcirculation. 'M' stands for moisturizing. The way in which oil and water are bonded together results in a formula that adds moisture to skin and helps to retain it there. And 'E' is for elasticity. Both products help to preserve the skin's elastic components and produce a 'firm-softness' effect, which decreases the appearance of aging and eliminates dryness." The suggested retail price is \$90.00 for a 2 oz. overboxed jar. For sample retrieval information, please call: Marketing Intelligence Service, Ltd., (716) 374-6326.

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Subscription: \$600.00 per year. Published semimonthly. 6473 D Route 64, Naples, NY 14512-9726.

- CT *PC2834600 Skin Treatment Preparations
- CC *EC336 Product introduction
- CO *Aleu Research Labs Inc.
- ICL *ADV Advertising, Marketing and Public Relations; BUSN Any type of business
- NAIC *325412 Pharmaceutical Preparation Manufacturing
- GT *CClUSA United States

FEAT COMPANY

- L8 ANSWER 6 OF 18 PROMT COPYRIGHT 2002 Gale Group
- AN 2000:928668 PROMT
- TI Life-Flo MSM Plus Maximum Strength Body Cream MANUFACTURER: Life-Flo Health Care Products CATEGORY: 311 Skin Care.
- SO Product Alert, (23 Oct 2000) Vol. 30, No. 20. ISSN: 0740-3801.
- PB Marketing Intelligence Service Ltd.
- DT Newsletter
- LA English

WC

122 TХ To append our earlier report, MSM Plus Maximum Strength Body Cream is one of several products in the Life-Flo line of "all natural healthy balance solutions." Presented in a 5 oz. plastic pump dispenser, label copy states, "Advanced MSM cream with skin softening and anti-wrinkle properties - Natural methylsulfonylmethane body cream with dipalmitoyl hydroxyproline - No animals were used to test this product - This cream is biodegradable - Container is recyclable." The key ingredients are listed as natural MSM, dipalmitoyl hydroxyproline, ***olive*** ***leaf***

extract , flavonoids, aloe vera and ***vitamin*** E, while ***leaf*** directions say to apply once or twice a day as needed. The manufacturer is Life-Flo Health Care Products, located in Phoenix, AZ. For sample retrieval information, please call: Marketing Intelligence Service, Ltd.,

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CT *PC2834600 Skin Treatment Preparations

*EC336 Product introduction CC

*Life-Flo Health Care Products

ICL *ADV Advertising, Marketing and Public Relations; BUSN Any type of business

NAIC *325412 Pharmaceutical Preparation Manufacturing

GT *CC1USA United States

(716) 374-6326.

FEAT COMPANY

- ANSWER 7 OF 18 PROMT COPYRIGHT 2002 Gale Group L8
- 2000:573097 PROMT AN
- ***Leaf*** Now Supplement - ***Olive*** ***Extract*** Vcaps ΤI MANUFACTURER: Now Foods CATEGORY: 363 - ***Vitamins*** & Supplements.
- Product Alert, (12 Jun 2000) Vol. 30, No. 11. SO ISSN: 0740-3801.
- Marketing Intelligence Service Ltd. PB
- Newsletter
- Enalish LA
- WC
- Olive Leaf Extract Vcaps have been added to the line of Supplements ΤX marketed under the Now brand name. The vegetarian capsules are sold in a 100-count plastic bottle with a tamper-evident cap. Label copy states, "Standardized extra strength 18 percent - with echinacea angustifolia 4 percent." The manufacturer is Now Foods. For sample retrieval information, please call: Marketing Intelligence Service, Ltd., (716) 374-6326.

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Subscription: \$600.00 per year. Published semimonthly. 6473 D Route 64, Naples, NY 14512-9726.

- *PC2834700 Vitamin, Nutrient & Hematinic Preps
- CC *EC336 Product introduction
- *Now Foods Corp.
- ICL *ADV Advertising, Marketing and Public Relations; BUSN Any type of business
- NAIC *325412 Pharmaceutical Preparation Manufacturing
- GT *CClUSA United States

FEAT COMPANY

- ANSWER 8 OF 18 PROMT COPYRIGHT 2002 Gale Group
- 2000:349160 PROMT AN
- Nature's Answer Liquid Herbal ***Extract*** Dietary Supplement -TI ***Leaf*** MANUFACTURER: Nature's Answer, Inc. CATEGORY: ***Olive*** 363 - ***Vitamins*** & Supplements.
- SO Product Alert, (24 Apr 2000) Vol. 30, No. 8. ISSN: 0740-3801.
- PB Marketing Intelligence Service Ltd.
- DT Newsletter
- I.A English

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WC
       According to limited information, an Olive Leaf Herbal Extract is
ТX
     available under the Nature's Answer brand name. Presented in a bottle
     with a dropper cap applicator, the Dietary Supplement contains the active
     ingredient oleuropein, said to have been used since biblical times. The
     alcohol-free Liquid is manufactured by Nature's Answer, Inc. For sample
     retrieval information, please call: Marketing Intelligence Service, Ltd.,
     (716) 374-6326.
     THIS IS THE FULL TEXT: COPYRIGHT 2000 Marketing Intelligence Service Ltd.
     Subscription: $600.00 per year. Published semimonthly. 6473 D Route 64,
    Naples, NY 14512-9726.
CT
     *PC2834700 Vitamin, Nutrient & Hematinic Preps
CC
     *EC336 Product introduction
CO
     *Nature's Answer Inc.
ICL *ADV Advertising, Marketing and Public Relations; BUSN Any type of
     business
NAIC *325412 Pharmaceutical Preparation Manufacturing
     *CC1USA United States
GT
FEAT COMPANY
    ANSWER 12 OF 18 PROMT COPYRIGHT 2002 Gale Group
^{18}
    1998:510699 PROMT
AN
     Optimal Nutrients ***Olive***
                                       ***Leaf***
                                                       ***Extract***
     Supplement - Olivir Tablets; Super Olivir Tablets MANUFACTURER: Optimal
     Nutrients CATEGORY: ***Vitamins***
                                           & Tonics.
SO
    Product Alert, (28 Sep 1998) pp. NA.
    ISSN: 0740-3801.
LA
    English
WC
        82
      Optimal Nutrients of Foster City, CA, is offering two Olive Leaf Extract
AB
     Supplements under the Optimal Nutrients label. Olivir Tablets are
     said to contain six percent olea europaea, while Super Olivir Tablets are
     claimed to have fifteen percent olea europaea. Sold in 30 count and 60
     count bottles, both formulas are promoted as non-toxic, with no artificial
     color, flavor, preservatives, salt, soy, wheat or yeast. For sample
     retrieval information, please call: Marketing Intelligence Service, Ltd.,
     (716) 374-6326.
       Publisher's Classification
      SIC2834700 CLASS33 RC1USA
     THIS IS THE FULL TEXT: COPYRIGHT 1998 Marketing Intelligence Service Ltd.
     *PC2000000 Food & Kindred Products
CT
CC
     *EC336 Product introduction
CO
     *Optimal Nutrients
ICL *ADV Advertising, Marketing and Public Relations; BUSN Any type of
     business
    New: *CC1USA United States
     Old: *CC1USA United States
FEAT INDUSTRY; COMPANY; NEWSLETTER
    ANSWER 13 OF 18 PROMT COPYRIGHT 2002 Gale Group
L8
    1998:632297 PROMT
    Nature's Way Standardized ***Extract*** Supplement - ***Olive***
ΤI
      ***Leaf*** Capsules MANUFACTURER: Nature's Way Products, Inc. CATEGORY:
     363 - ***Vitamins*** & Tonics.
    International Product Alert, (23 Nov 1998) pp. NA.
SO
     ISSN: 1086-1238.
T.A
    English
WC
        93
       Olive Leaf Capsules have been added to the Nature's Way Standardized
AB
     Supplement line. Presented in a 60-count container, it is manufactured by
     Nature's Way Products, Inc., a Murdock Madaus Schwabe company, located in
     Springville, UT, and has a suggested retail price of $10.99. With a
     recommended dosage of one capsule two times daily, each capsule "Contains
     250mg of premium olive leaf (oleae europaea) extract standardized to 12
     percent oleuropein and 250mg of olive leaf powder." For sample retrieval
     information, please call: Marketing Intelligence Service, Ltd., (716)
     374-6326.
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Publisher's Classification SIC2834700 CLASS33 RC1USA THIS IS THE FULL TEXT: COPYRIGHT 1998 Marketing Intelligence Service Ltd. *PC2834700 Vitamin, Nutrient & Hematinic Preps CC *EC330 Product information *Nature's Way ICL *ADV Advertising, Marketing and Public Relations; BUSN Any type of business; INTL Business, International New: *CClUSA United States Old: *CC1USA United States FEAT COMPANY; NEWSLETTER 32619-42-4 (OLEUROPEIN) ANSWER 14 OF 18 PROMT COPYRIGHT 2002 Gale Group 1998:228168 PROMT AN Nu-Med Core Nutrition Supplements - Men's Formula; Women's Formula MANUFACTURER: Nu-Med USA, Inc. CATEGORY: Vitamins & Tonics SO Product Alert, (27 Apr 1998) pp. N/A. ISSN: 0740-3801. English LA Nu-Med Core Nutrition Supplements are said to give consumers all the AR ***vitamins*** , minerals, antioxidants and newly discovered compounds in one scientifically designed system, with 60 of the highest quality sources of ***vitamins*** and minerals, including 17 powerful antioxidants. It is also said to offer health protective compounds found naturally in bilberry, green tea, garlic, grape skin, grape seed, citrus bioflavonoids, ginseng, gingko biloba, broccoli sprouts and ***olive*** ***leaf*** ***extracts*** . Ad copy reads, "You've never seen a nutritional system like this that nourishes your body with Coenzyme Q-10 and CoQ-9, quercetin from red wine, genestein and LycoMato lycopene. You also get FloraGlo lutein, found in recent studies to help protect vision. Trace elements like selenium for a healthy immune system. Heart healthy folic acid and all the B ***vitamins*** you need to feel your very best. Plus so much more." A Men's Formula and Women's Formula are offered. For increased nutrient absorption, the formula is divided into three dosages. A thirty-day supply, ninety packets, is presented in a compartmentalized, dispenser box. Consumers are instructed to take one packet after each meal. Ad copy states, "Get a full 30 day supply of Core Nutrition for less than \$2.00 a day." They are available from Nu-Med USA, Inc. THIS IS THE FULL TEXT: COPYRIGHT 1998 Marketing Intelligence Service Ltd. *PC2834700 Vitamin, Nutrient & Hematinic Preps CT *EC336 Product introduction *Nu-Med Inc. CO ICL *ADV Advertising, Marketing and Public Relations; BUSN Any type of business New: *CC1USA United States Old: *CC1USA United States FEAT COMPANY; NEWSLETTER 59-30-3 (FOLIC ACID) 117-39-5 (QUERCETIN) 502-65-8 (LYCOPENE) 7782-49-2 (SELENIUM) 127-40-2Q, 52765-85-2Q, 62624-08-2Q (LUTEIN) ANSWER 15 OF 18 PROMT COPYRIGHT 2002 Gale Group L8 97:288234 PROMT AN ***Vitamin*** E Oil Capsules; Life Everlasting Solar Supplement -Powered Liquid; Liquid Herbal ***Extract*** - ***Olive*** ***Leaf*** Liquid; Poke Root MANUFACTURER: Heritage Store CATEGORY: ***Vitamins*** & Tonics Product Alert, (12 May 1997) pp. N/A. SO ISSN: 0740-3801. LA Enalish 262 WC The Heritage Store of Virginia Beach, VA, has extended its Supplement AB product line. ***Vitamin*** E Oil Capsules are available in 100-count packages for approximately \$11.50. Touted as a powerful antioxidant that works with ***Vitamin*** C to maintain the health of cell membranes,

it is said to help keep hair glossy, eyes clear and skin young as well as support all of the internal functions and the immune system. A forty-five day supply of Life Everlasting Solar Powered Liquid (0.5 oz.) is available for approximately \$30.00. Company literature states, "Life Everlasting is a combination of delicious and healthful herbs, juices and teas, blended in a solarized, magnetized process which creates a biological super-conductive field." Olive Leaf and Poke Root are new Herbal Extract varieties offered in 1 oz. containers. Respectively, they are available for approximately \$10.00 and \$9.75. "The principal component of ***extract*** is oleuropein, a substance ***01ive*** ***leaf*** found to inhibit LDL cholesterol oxidation and kill off microbial predators. Studies have found that oleuropein positively influences cardiovascular health, and its anti-viral, anti-fungal and anti-bacterial properties help support the immune system." Clinical herbalists are said to use poke root to clear the body of catabolic waste and skeletal congestion to reduce the symptoms of arthritis and rheumatism. It may also be used to reduce inflammation of the lymphatic glands and clear respiratory infections. Company literature cautions that it is a potent herb which should be taken only under the supervision of a health professional. For sample retrieval information, please call: Marketing Intelligence Service, Ltd., (716) 374-6326. Publisher's Classification THIS IS THE FULL TEXT: COPYRIGHT 1997 Marketing Intelligence Service Ltd. *PC2834700 Vitamin, Nutrient & Hematinic Preps *EC336 Product introduction *Heritage Store Inc. TCL *ADV Advertising, Marketing and Public Relations; BUSN Any type of business New: *CC1USA United States Old: *CC1USA United States FEAT COMPANY; NEWSLETTER 50-81-7 (VITAMIN C) 57-88-5 (CHOLESTEROL) 1406-18-4 (VITAMIN E) 32619-42-4 (OLEUROPEIN) 81284-12-0 (IN 100) ANSWER 18 OF 18 KOSMET COPYRIGHT 2002 IFSCC 21097 KOSMET FS miscellaneous MAKING PEACE IN THE U.S COONEY C J (JOYCEANN COONEY-CURRAN, EDITOR, GCI, USA, TEL: +1-212-951-6767) GLOBAL COSMETIC INDUSTRY, 2000, 166, 3, 66-67 Report English 'Cr me d' Olives' and 'Emulsion d' Olives', new skin care / anti-aging products from the company Puig, Spain are presented. The products, marketed in the USA, are derived from natural substances, including ***extract*** of ***olive*** ***leaves*** , sweet peas, ***vitamins*** , and minerals Mediterranean herbs, MARKETING SPAIN; USA; SKIN CARE PRODUCTS; ANTIAGING AGENTS; OLIVE; OLIVE OIL; HERBS; VITAMINS; NATURAL COMPOUNDS ---Logging off of STN---Connection closed by remote host Unable to generate the STN prompt. Exiting the script... Welcome to STN International! Enter x:x

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			DERWENT	
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			DERWENT	

DERWENT-ACC-NO: 2002-251972

DERWENT-WEEK: 200230

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TITLE: Elimination method of cholesterol calculus in bile duct by oriental herb

materials

INVENTOR: PARK, S G; SEO, S C

PRIORITY-DATA: 2001KR-0061088 (September 29, 2001)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC

KR 2001099460 November 9, 2001 N/A 000 A61K 035/78

Α

INT-CL_(IPC): A61K035/78

ABSTRACTED-PUB-NO: KR2001099460A

BASIC-ABSTRACT: NOVELTY - Oral compositions of oriental herbs are

provided,

which eliminate gallstone by exciting cholecystokinin hormone and relaxing the bile duct (in and outside the liver) to activate the metabolism of the bile, thereby, the function of the liver can be recovered.

DETAILED DESCRIPTION - The herb compositions consisting of product(P) and product(S) are taken 2-3 times orally. The product(P) is composed of grape seed, olive oil, vegetable oil, vitamin C, citric acid and so on. The product(S) contains Cassiae semen, Polygonatum, angelica root, magnesium sulfate and so on.

CHOSEN-DRAWING: Dwg.0/0

DERWENT-ACC-NO: 1999-593030

DERWENT-WEEK: 200151

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TITLE: Sun protection oil retards aging of skin and keeps human skin youthful

and soft

INVENTOR: PAPADAKOS, I; PAPADAKOS, J

PRIORITY-DATA: 1998GR-0100132 (April 10, 1998)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC US 6280709 B1 August 28, 2001 N/A 000 A61K 007/42 EP 953337 A1 November 3, 1999 E 004 A61K 007/42

INT-CL_(IPC): A61K007/42; A61K007/48 ABSTRACTED-PUB-NO: EP 953337A

BASIC-ABSTRACT: NOVELTY - A sun protection oil, comprises pure virgin olive

oil

in combination with vitamin E and A.

USE - The oil retards aging of skin and keeps human skin youthful and soft due to the vitamin A and E content (claimed).

ABSTRACTED-PUB-NO: US 6280709B

EQUIVALENT-ABSTRACTS: NOVELTY - A sun protection oil, comprises pure

virgin

olive oil in combination with vitamin E and A.

USE - The oil retards aging of skin and keeps human skin youthful and soft due to the vitamin A and E content (claimed).

CHOSEN-DRAWING: Dwg.0/0

07/08/2002, EAST Version: 1.03.0002

Beauty



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THE THYMES LIMITED



Olive Leaf — Our Mediterranean ancestors knew that nothing beats olives for healing hydration and healthy-looking skin. Olives, so rich in vitamins and nutrients, nurture our whole bodies.

Olives, so rich in vitamins and nutrients, nurture our whole bodies through their protective emollience. In Olive Leaf, olives are blended into a tapenade of fresh Mediterranean herbs made subtle by aromatic woods.

This luxurious skin line is brimming with exceptional skinsupportive products as well as an aromatic candle and spreads Olive Leafs wholesome goodness from head to toe.

Olive Leaf Cologne

Both olive leaf and olive oil lend their nourishing benefits to a scent that's warm and robust, a tapenade of fresh Mediterranean herbs — sage, rosemary, Sardinia laurel leaf and balsamic lavender flowers — made subtle by aromatic woods, European patchouli, bois de rose and bamboo leaf. Tried and true,

Olive Leaf spreads its wholesome goodness from head to toe.

(54ml) \$29.00

Olive Leaf Exfoliating Body Polish
Our Mediterranean ancestors discovered that
fresh-pressed olives tone complexions with
their healing hydration. Now, the entire oliveleaf, oil and pit — is bringing new vitality to
skin. Infused with olive leaf and olive oil, this
light, creamy formula delivers deeppenetrating moisture and powerful
antioxidants, so skin stays ultra-hydrated and
looking its healthy best. Meanwhile, fine olive-

looking its healthy best. Meanwhile, fine olive pit granules exfoliate gently to reveal skin's natural radiance, and mild cleansers derived from olive oil soften and condition. Tried and true, Olive Leaf spreads its wholesome goodness from head to toe.

Crabtree & Evelyn®

- Aloe Vera
- Avocado
- Freesia
- Spring Rain®
- Rosewater

The Thymes Limited

- Goldleaf & Hydrangea
- Filigree
- Island Thymes
- Herbal Metaphors
- Sleep Well
- Green Tea
- Repairitif
- Intentions
- Blossom
- Olive Leaf

Fruits & Passion

- Crab-Apple
- Fieldberries
- Clementine-Lavender

Caswell & Massey

- Elixir of Love No. 1
- Almond and Aloe
- Cucumber & Elder Flower
- Sandalwood
- Goat's Milk & Honey

Soaps by the Slice

Berry Buttons

(231ml) \$18.00

Olive Leaf Body Lotion
Olives, so rich in vitamins and nutrients,
nurture our whole bodies through their
protective emollience. Quench your skin daily
by smoothing on their nourishing benefits in
our silky Olive Leaf Body Lotion. This nongreasy blend of olive oil, squalane and shea
butter delivers deep-penetrating moisture that
absorbs instantly. Meanwhile, antioxidant
vitamin E and olive leaf extract keep skin nouri

vitamin E and olive leaf extract keep skin nourished and incredibly healthy-looking.

(260ml) \$20.00

Olive Leaf Body Wash

Olives, so rich in vitamins and nutrients, nurture our whole bodies through their protective emollience. Now, you can replenish your skin with their nourishing benefits. Infused with olive leaf, olive oil and vitamin E, this body wash creates a mild cleansing lather that delivers deep-penetrating moisture and

powerful antioxidants, so skin stays ultra-hydrated and looking its healthy best.

(260ml) \$14.00

Olive Leaf Triple Milled Soap
Our Mediterranean ancestors

Our Mediterranean ancestors discovered that fresh-pressed olives tone complexions with their healing hydration. Now, you can replenish your skin with their nourishing benefits. Infused with olive oil and olive leaf, this all-vegetable, triple milled soap cleanses gently while delivering deep-penetrating

moisture and powerful antioxidants, so skin stays ultra-hydrated and looking its healthy best.

(198g) \$10.00

Olive Leaf Liquid Foaming Bath
Olives nurture our whole bodies through their
protective emollience. Soak in their nourishing
benefits with Olive Leaf Foaming Bath.
Infused with olive leaf, olive oil and vitamin E,
this rich formula creates mounds of bubbles
that deliver deep-penetrating moisture and
powerful antioxidants, so skin stays ultra-

hydrated and looking its healthy best. Leaves nothing but a warm, robust scent.

☐ (235g) \$20.00

Olive Leaf Aromatic Candle
Generations ago, our Mediterranean
ancestors discovered that fresh-pressed
olives tone complexions and improve our
diets with their healing hydration. Indeed,
even the rich essence of olive oil inspires a
sense of well-being. Now you can fill your
surroundings with a warm and robust tapenade of fresh



- Midnight Moon
- Tahitian Vanilla

Bo ks

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- The Herb Quarterly
- 1001 Beauty Secrets
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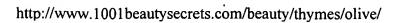
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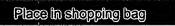


Mediterranean herbs. Burns approximately 40 fragrant hours.

\$25.00

Olive Leaf Home Fragrance Mist
Generations ago, our Mediterranean
ancestors discovered that fresh-pressed
olives tone complexions and improve our
diets with their healing hydration. Indeed,
even the rich essence of olive oil inspires a
sense of well-being. This light but long-lasting
mist is an easy way to spread the warm
wholesome goodness of Olive Leaf throughout your home and
surroundings.

☐ (85g) \$15.00





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Note: The information, formulas, herbs, and recipes contained within this web site are not to be considered substitutes for proper medical care. As with any other medicine or remedy, if you are sick, you should consult a physician to find out if these alternatives are right for you. 1001 Beauty Secrets does not make any medical claims nor warranties regarding the use of the products listed on this site. These remedies may not be for everyone, and like any other type of remedy may have side effects. You should consult your physician before taking any medication.

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Trust The Leaf Olive Leaf with Echinacea and Vitamin C

Description

This formula represents the powerful synergy of current scientific research and traditional herbal medicine.

Usage

Supports the Immune system. Key Ingredients include: Olive leaf, a high potency standardized extract (12% oleuropin) studied for centuries in Europe for key ingredients in the leaves. Oleuropein, the bitter glycoside found in the leaves has been identified as a key constituent which provides the therapeutic benefits of Olive leaf. Echinacea the most popular herb used to support the immune system, works well with Olive leaf for seasonal support. Vitamin C, a necessary vitamin for enhanced support and it's natural antioxidant properties.*

Recommended Daily Dosage

As an addition to the daily diet take 2 capsules 2-3 times daily with water of food.



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The following list is for serving size of 2 capsules

Echinacea Purpurea (stem, leaf, flower)

Olive Leaf

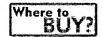
Vitamin C (ascorbic acid)

Other Ingredients

Gelatin, Magnesium Stearate, Millet

Sizes & Suggested Retail Price

100 - \$13.99



Usage Warnings

Not recommended for individuals with auto-immune conditions.

*These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.

www.sbolive.com

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Daily Multi Formula

Description: Herbal supplement with olive leaf extract, vitamins and minerals.



This product is available in following variations:

		SKU	List Price
•	12/120 ct. Jars	82002	\$303.00
0	120 ct. Jar	82002e	\$25.25

Specify quantity: 1 [Add team_/

Certified California Organic Condiment Gift Pack **Green Spiced Olives** Hand Picked Natural Black Hand Stuffed Olives Herbal Supplements Herbed Oils Imported International Select Low Sodium No Ferrous Gluconate Pasta Sauce Pickeled Vegetables Pitted Olives Salsa Specialty Items Specialty Oils
Specialty Vinegars The Estate Collection

